

## Claims

What is claimed is:

1. New design and configuration of tree stump cutting tooth and corresponding

holding block, comprising:

- a. A holding block with holes having a plurality of ribs; and
- b. A tooth having a plurality of slots for receiving bolts and a plurality of corresponding grooves.

2. The design of claim 1, wherein one side of said holding block is curved outward and one side of said tooth is curved inward, so as to form a curved matching interface.

3. The design of claim 1, wherein one side of said holding block is curved inward and one side of said tooth is curved outward, so as to form a curved matching interface

4. The design of claim 1, wherein said slots have the opening in the centripetal direction.

5. The design of claim 1, wherein said slots have the opening in the tangential direction.

6. The design of claim 1, wherein said tooth has a length of mid-portion extending centripetally, forming two wide-angled slots.